Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Sunday 08 Oct 2023 until 23:59 on Monday 09 Oct 2023

Forecast Issued on Sunday 08 Oct 2023 at 02:48

Confidence: High confidence for a settled spell of weather on Sunday. Lower confidence for timing of rain clearance on Wednesday.

Headline for Sunday 08 Oct 2023: Dry with bright or hazy spells of sunshine developing today. Strong and gusty summit winds, these gradually easing later.

Mountain weather hazards on Sunday 08 Oct 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Sunny intervals	Sunny intervals	Cloudy	Cloudy
Precipitation probability					
10%	10%	<05%	<05%	10%	10%

Forecast for Sunday 08 Oct 2023

Weather: A cloudy start to the day, although the cloud will soon thin and break to give some bright or hazy spells of sunshine by the afternoon. Low cloud is likely to drift in from the west after dark.

Chance of cloud-free hill tops above 800m: 30% in the west at first, otherwise 90%.

Low Cloud and visibility: Generally very good visibility throughout the day, with distant hills visible. Cloud bases should remain above the summits until after dark.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Sunday 08 Oct 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	25/30 S	24/28 S	20/26 SW	16/22 SW	12/16 SW	13/17 SW	11/15 SW
600	24/29 S	22/28 S	19/25 S	15/22 S	14/19 SW	14/19 S	13/18 S
300	16/27 S	15/25 S	13/23 S	10/20 S	8/16 S	8/15 S	8/15 S
Valley	16/27 S	15/25 S	12/22 S	11/20 S	8/16 S	10/18 S	10/16 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	16/10	15/10	15/11	15/12	16/13	15/12	15/12
600	16/11	15/11	16/12	16/13	17/14	15/12	15/12
300	16/13	16/13	17/14	17/15	16/15	15/14	14/13
Valley	16/13	16/14	18/16	18/16	17/16	17/15	16/14
Freezing Level*	2800m	2900m	3400m	3500m	3500m	3400m	3300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Monday 09 Oct 2023

Weather: A rather cloudy start, with some patchy light rain and drizzle at times, especially on some western upslopes. Otherwise, largely dry with increasing amounts of bright or hazy spells of sunshine developing from the east in the afternoon. Low cloud reforming after dark, with some patchy drizzle on western upslopes.

Maximum wind: South or Southwest 15 mph easing late.

Chance of cloud-free hill tops above 800m: 30% becoming 70% later

Low Cloud and visibility: Visibility will be very good to poor overnight and early morning, with low cloud and valley fog, with bases down to 500m at first, especially in the south and west. Cloud bases lifting to above the summits by midday, with visibility improving to very good, becoming poor again after dark, with cloud bases lowering to 500m.

Temperature: **Valleys:** Plus 12 Celsius increasing 18 Celsius for the afternoon
At 800m: Plus 9-11 Celsius
Freezing level: Above all summits

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
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